TITLE OF INVENTION

Adjustable Arch Support Orthosis

Including Variably Tensioned Arch Curve

And Method Of Utilizing Orthosis

This application is a CIP of

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This continuation in-part patent application discloses and claims subject

matter disclosed in copending U.S. Patent Application No. 09/578,653, filed on May 25, A NOW POLYCOL NO. 6/345/455
2000, entitled "Orthotic Arch Support Including Self-Adjusting Arch Curve And Method

Of Using Orthotic," and further discloses and claims subject matter disclosed in new patent no copending U.S. Patent Application No. 09/723,063, filed on November 27, 2000, entitled

"Adjustable Arch Brace Orthotic And Method Of Treating Plantar Fasciitis And Related

Foot Disorders.", which is a CIP of

STATEMENT REGARDING FEDERALLY SPONSORED

RESEARCH OR DEVELOPMENT

[0002] Not Applicable.

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BACKGROUND OF INVENTION

1. Field of Invention

[0003] This invention relates generally to the field of arch support orthosis for feet, and more particularly to a therapeutic arch orthosis including a variably tensioned arch curve and a method of utilizing the orthosis in treating foot disorders.

2. Description of Related Art

[0004] Prior foot support devices typically provide flexible cushioning material for